

OAKGROVE ROAD BRIDGE
Township Road 42 spanning
the Little Miami River
Dodsonville vicinity
Highland County
Ohio

HAER No. OH-96

HAER

OHIO

36-DODVI.V

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PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

Historic American Engineering Record
National Park Service
Department of the Interior
P.O. Box 37127
Washington, D.C. 20013-7127

HISTORIC AMERICAN ENGINEERING RECORD

OAKGROVE ROAD BRIDGE

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Location: Oak Grove Road (Township Road 42)
over the Little Miami River,
Dodsonville vicinity, Highland
County, Ohio.

UTM: 17/256040/4345360

Date of Construction: 1874

Fabricator: Wrought Iron Bridge Company,
Canton, OH

Present Owner: Highland County (County
Commissioners), Highland County
Administration Building,
Hillsborough, Ohio

Present Use: Abandoned

Significance: The Oakgrove Road Bridge is a 147'
bowstring arch truss bridge. Such
bridges were popular in the
nineteenth century, especially in
Ohio. This is an example of
"Column Plate and Channel Arch
Bridge" based on patents by David
Hammond, Michael Adler and Job
Abbott, and built by their company,
the Wrought Iron Bridge Company of
Canton Ohio.

Project Information: The Ohio Cast- and Wrought-Iron
Bridges Project was cosponsored by
HAER, Dr. Robert J. Kapsch Chief;
the Institute for the History of
Technology and Industrial
Archaeology, Dr. Emory L. Kemp,
Director; the Ohio Historical
Society, Gary Ness, Director and
David Simmons, Historic Bridge
Specialist; and the Department of
Architecture, Ohio State
University, Jose Obrerie, Chairman.
Wm. Michael Lawrence, Historian

Source:
Ohio Department of Transportation. The Ohio Historic Bridge
Inventory, Evaluation, and Preservation Plan. Columbus,
Ohio: Ohio Department of Transportation, 1983: 38.

ADDENDUM TO
OAKGROVE ROAD BRIDGE
Cast and Wrought Iron Bridges Project
Township Road 42 Spanning Little Miami River
Dodsonville Vicinity
Highland County
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